11/19/01

PTO/SB/05 (08-00)

Please type a plus sign (+) inside this box	\rightarrow	$\overline{+}$	Approved for use through 10/31/2002. OMB 0651-003 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC
der the Denominal Poduction Act of 1995	no norcone	250 5	equired to respond to a collection of information unless it displays a valid OMB control number

UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.		SAMS01-00195
First I	nventor	Kim Youngky, et al.
Title	ASYMMETRIC CHANNI CDMA COMMUNICATI	EL ALLOCATION FOR A MOBILE STATION INA ON NETWORK

ET838009859US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessar) Specification [Total Pages 20] Computer Readable Form (CRF) X (preferred arrangement set forth below) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications i. ☐ CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table. ii.□ paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) - Detailed Description - Claim(s) Power of 37 CFR 3.73(b) Statement - Abstract of the Disclosure Attorney (when there is an assignee) English Translation Document (if applicable) 4. **X** Drawing(s) (35 U.S.C. 113) [Total Sheets 3] Copies of IDS Information Disclosure 5. Oath or Declaration [Total Pages 3] Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed) Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) DELETION OF INVENTOR(S) Certified Copy of Priority Document(s) (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 16. 🗶 Other: Certificate of Mailing by Express Mail 1.63(d)(2) and 1.33(b). Application Data Sheet, See 37 CFR 1.76 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No.: 08 X Continuation Divisional Continuation-in-part (CIP) B. Pham 2664 Examiner_ Prior application information. Group / Art Unit. For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation<u>can only</u>be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below (Insert Customer No. or Attach bar code label here William A. Munck Name Novakov Davis & Munck, P.C. 13155 Noel Road, Suite 900 Address **Dallas** TXZip Code 75240 City State (214) 969-7557 **USA** (214) 922-9221 Telephone Country

Name (Print/Type) William A. Munck Registration No. (Attorney/Agent) 39,308

Signature Date Mark 19,203

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PTO/SB/17 (09-00)

Approved for use through 10/31/2002, OMB 0651-0032

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

William

Munck

Name (Print/Type)

Signature

(\$)	7580	.00

Complete if Known		
Application Number		,,
Filing Date		
First Named Inventor	Kim Youngky, et al.	
Examiner Name	B. Pham	
Group Art Unit		
Attorney Docket No.	SAMS01-00195	

METHOD OF PAYMENT	FEE CALCULATION (continued)		
1. The Commissioner is hereby authorized to charge indicated fees and credit any overneyments to:	3. ADDITIONAL FEES		
indicated fees and credit any overpayments to: Deposit	Large EntitySmall Entity Fee Fee Fee Fee Fee Fee Description Fee	Paid	
Account 50-0208	Code (\$) Code (\$)	raiu	
Number Deposit	105 130 205 65 Surcharge - late filing fee or oath		
Account Name Novakov Davis & Munck, P.C.	127 50 227 25 Surcharge - late provisional filing fee or cover sheet		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1 17	139 130 139 130 Non-English specification		
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination		
See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action		
2. X Payment Enclosed: X Check Credit card Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action		
FEE CALCULATION	115 110 215 55 Extension for reply within first month		
	116 390 216 195 Extension for reply within second month		
1. BASIC FILING FEE Large EntitySmall Entity	117 890 217 445 Extension for reply within third month		
Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month		
Code (\$) Code (\$) Fee Paid	128 1,890 228 945 Extension for reply within fifth month		
101 710 201 355 Utility filing fee 740.00	119 310 219 155 Notice of Appeal		
106 320 206 160 Design filing fee	120 310 220 155 Filing a brief in support of an appeal		
107 490 207 245 Plant filing fee 108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing		
	138 1,510 138 1,510 Petition to institute a public use proceeding		
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 740.00	141 1,240 241 620 Petition to revive - unintentional		
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)		
Fee from Extra Claims <u>below</u> Fee Paid	143 440 243 220 Design issue fee		
Total Claims $20 - 20^{**} = 0 \times 84.00 = 0$	144 600 244 300 Plant issue fee		
Independent Claims $4 - 3^{**} = 1 \times 1800 = 18$	122 130 122 130 Petitions to the Commissioner		
Multiple Dependent =	123 50 123 50 Petitions related to provisional applications		
	126 240 126 240 Submission of Information Disclosure Stmt		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)		
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))		
102 80 202 40 Independent claims in excess of 3	149 710 249 355 For each additional invention to be		
104 270 204 135 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(b))		
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 18.00	Other fee (specify)		
	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)		
**or number previously paid, if greater; For Reissues, see above	333,331,31		
SUBMITTED BY	Complete (if applicable)		

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Registration No.

(Attorney/Agent)

39,308

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(214) 922-9221

CERTIFICATE OF EXPRESS MAIL

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Washington, D.C. 20231, on the date shown below.

Date of Mailing

Typed or printed name of person mailing

Signature of person mailing

Attachments:

- 1. Return acknowledgement postcard
- 2. Utility patent transmittal
- 3. Fee transmittal
- 4. 20 pages of the specification Docket No: SAMS01-00195
- 5. 3 sheets of drawings
- 6. Declaration of 3 inventor(s)

Unsigned

DOCKET NO. SAMS01-00195 CUSTOMER NO.: 23990

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of : YOUNGKY KIM, ET AL.

United States Serial No. : to be assigned

Filing Date : to be assigned

Prior United States Serial No. : 09/998,343

Prior Filing Date : December 24, 1997

Prior Examiner : B. Pham

Prior Group Art Unit : 2664

Title : ASYMMETRIC CHANNEL ALLOCATION FOR A

MOBILE STATION IN A CDMA COMMUNICATION

NETWORK

BOX DAC

U.S. Patent and Trademark Office

P.O. Box 2327

Arlington, VA 22202

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The undersigned hereby certifies that the following documents:

- 1) Petition to Accord Filing Date Under 37 C.F.R. §1.181;
- 2) Copy of date-stamped Post Office Express Certificate No. ET838009859US;
- 3) Copy of Express Mail envelope returned to Applicant;
- 4) Original "unopened" Express Mail Envelope as returned to Applicant; and
- 5) Postcard receipt.

relating to the above application, were deposited as "Express Mail", Mailing Label No. EK742022139US with the United States Postal Service, addressed to Box DAC, U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202, on this 27th day of November, 2001.

Date: 11 27 01

Date: 1/-27 -0[

Mailer

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